

## CALCULATED POWER AND ENGINE PRESSURES

Engine RPM	Power (Fly) (HP)	Torque (Fly) (FT LB)	Power (Wheel) (HP)	Torque (Wheel) (FT LB)	Int Man Pressure (PSI)	Vol Eff %	BMEP Pressure (PSI)
2000	87	228	74	194	12.29	79.4	168.1
2500	115	241	98	205	11.44	83.5	177.9
3000	138	242	117	205	10.82	84.3	178.3
3500	157	236	134	201	10.21	83.0	174.1
4000	168	221	143	188	9.44	79.7	163.1
4500	174	203	148	172	8.71	75.2	149.5
5000	169	177	144	151	8.53	68.4	130.9
5500	168	160	143	136	7.89	64.0	118.4
6000	155	136	132	116	7.20	58.0	100.3
6500	140	114	119	96	7.43	52.1	83.7
7000	129	97	110	82	7.22	48.5	71.4

Avg. Power: 145.51 HP

Avg. Torque: 186.78 FT LB